

ODP 1348-77
8 July 1977

MEMORANDUM FOR: Acting Deputy Director for Administration
FROM : Clifford D. May, Jr.
Director of Data Processing
SUBJECT : ODP Report for Week Ending 8 July 1977

* Captain Hopper, USNR, Addresses CIA Data Processors

Captain Grace Hopper, USNR, a leader in the development of standard computer programming languages, addressed 70 CIA data processing personnel on Thursday, 7 July. In a two hour talk entitled "The Possible Future of Computers, Captain Hopper reviewed the early days of computing when, during World War II, she was the third person to program the Mark I, the first programmable computer. She also related her experiences working with the Congress on Data System Language (CODASYL) to develop COBOL, a universally accepted business application programming language. Her tenacity and leadership in this area earned her the title of "Mother of COBOL." Captain Hopper compared the recent emergence of moderate and low priced full scale computers with the introduction of mass produced interchangeable auto parts by Henry Ford. She predicted that the dawn of the computer revolution is just now breaking. She believes that the intelligent and common sense application of computers is the only way we will be able to cope with the complexities of our modern civilization. [redacted]

STATINTL

Comments Provided on Three Issues Raised by IC Staff

ODP provided the Comptroller statements supporting our choice of alternatives on three issues that the DCI will address on 11 July during the PRC Review of the Agency's FY-79 Program. The issues concern the financial management of CAMS, the impact of DIAOLS enhancement of SAFE/ADISS commonality, and better managerial control of Community ODP costs. [redacted]

Special Access Approvals

A memorandum was sent to the Chief, Special Security Center, Office of Security, outlining the current ODP policy which clears all ODP personnel for SI, TK, [redacted] access. STATINTL A reaffirmation of this policy by the Chief, SSC/OS was requested. [redacted]

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Support to Office of Communications

A preliminary study was prepared for OC to establish the scope of a feasibility study for creating a data base system containing information concerning communications security threats. OC approved the study and requested a full feasibility study. [redacted]

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Support to Office of Finance

GAS - General Accounting System. We completed June file maintenance to the Allotment master file (60 adjustments), General Ledger master file (154 adjustments), and the Obligation Data Base (2 document number corrections). These adjustments and corrections could not be accomplished by input corrections through GAS because of differing conversion records in the old system. We are working on a standard GAS correction transaction that will correct this type problem directly in the future. [REDACTED] STATIN

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SAFE

[REDACTED] ODP, met with IC Staff's
SAFE/ADISS working group on 6 July. A staff study is being
written [REDACTED] on how to establish a joint SAFE/
ADISS project office.

Arrangements have been made for a joint meeting with the Naval Intelligence Processing System Support Activity (NIPSSA) personnel on 13 July to review an information processing system under development at NIPSSA. Mr. Rene [REDACTED] IC Staff, will also attend the meeting.

TADS

As a result of completing the TADS Design Phase, the contractor has generated implementation micro-schedules for each of the major subsystems. This new schedule reflects a completion of system acceptance tests in April 1978 rather than the February 1978 date estimated earlier. [REDACTED]

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GIMDEV--CAMDEV

On 29 June, GIMDEV and CAMDEV, the two GIMS data base systems used by JDB to develop new applications, were combined into one on-line GIM job. This was made possible when GIM Release 4.0, the latest version of GIMS system software, became operational. This combination was desirable because GIA\$INTL can better share the existing resources and reduce the overhead associated with maintaining two systems. No problems have been encountered.

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Clifford W. May, Jr.

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